## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001160

					1 C1/A02004	7001100					
Α.	CLASSIFICATION OF SUBJECT MA	TTER									
Int. Cl. <sup>7</sup> :	G01B 9/02										
According to	International Patent Classification (IPC)	or to bo	th n	ational classification and IPC							
В.	FIELDS SEARCHED										
Minimum doc	umentation searched (classification system fol	llowed by	y cla	ssification symbols)							
	n searched other than minimum documentatio	_				hed					
	a base consulted during the international searce PIO, EPAT: interferometer, phase, po					similar terms					
C.	DOCUMENTS CONSIDERED TO BE REI	LEVANT	-								
Category*	Citation of document, with indication, where appropriate, of the relevant passages										
х	US 5995223 A (POWER) 30 Nove See whole document	1, 2, 12, 25									
<b>x</b> .	US 6020963 A (DIMARZIO) I February 2000 See whole document										
						· ,					
I	Further documents are listed in the co	ntinuat	ion	of Box C X See pa	tent family ann	ex					
"A" docume not con: "E" earlier a internat "L" docume or which	categories of cited documents:  ent defining the general state of the art which is sidered to be of particular relevance application or patent but published on or after the tional filing date  ent which may throw doubts on priority claim(s) th is cited to establish the publication date of citation or other special reason (as specified)	"T" "X"	doc or o alor doc inv	er document published after the internation of the invention to the claim of the claim of the claim of the claim of particular relevance; the claim cannot be considered to involve an invention of particular relevance; the claim of the clai	nderstand the princip med invention canno entive step when the med invention canno ent is combined with	t be considered navel document is taken t be considered to a one or more other					
"O" docume or other "P" docume	ent referring to an oral disclosure, use, exhibition r means ent published prior to the international filing date	"&"		current member of the same patent fam							
	r than the priority date claimed ual completion of the international search 004			Date of mailing of the internation	nal search report	3 MOA 5001					
AUSTRALIAI PO BOX 200, E-mail address	ling address of the ISA/AU  N PATENT OFFICE  WODEN ACT 2606, AUSTRALIA  S: pct@ipaustralia.gov.au  (02) 6285 3929			Authorized officer  MICHAEL HALL  Telephone No: (02) 6283 24	74						

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001160

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report	Patent Family Member								
US	5995223			V"	× .	J.				
US	6020963	US	5883717			1				
70.0	As 0 . 1985			40		7703				

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX